| COMBINED | DECLARATION | AND POWER | OF ATTORNEY |
|----------|--------------------|------------------|--------------------|
| CIPER | OR UTILITY PAT | TENT APPLICA | OF ATTORNEY |

Attorney's Docket No. 018656-048

JAN 0 6 1999

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITY ED

| WHICH IS CLAIMED AND FOR WHICH A PATENT I | S SOUGHT ON THE INVENTION ENTITLED: |
|---|-------------------------------------|
| PRINTING SYSTEM | · |
| | |
| the specification of which | |
| (check one) | is attached hereto; |
| | was filed on October 27, 1998 as |
| | Application No. 09/178,887 |
| | and was amended on; (if applicable) |

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE:

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

Page 1 of 2 (09/98)

| COMBINED DECLARATION AND POWER OF ATTORNEY | | | | | Attorney's Docket No. 018656-048 | | |
|---|--|--|--|---|--|--|--|
| COUNTRY/INTERNATIONAL | | l · | | | E OF FILING , month, year) | PRIORITY CLAIMED | |
| JAPAN | | 09-300181 | | 31 October 1997 | | YES <u>x</u> NO_ | |
| | . <u> </u> | | | | | YES_ NO_ | |
| I hereby appoint the follows Trademark Office connect applications directed to said | ed therewith a | nd agent(s) to prosectand to file, prosecut | ute said applicati e and to transac | on and to | o transact all busin siness in connection | ess in the Patent and on with international | |
| William L. Mathis Peter H. Smolka Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Ralph L. Freeland, Jr. Robert G. Mukai and: | 17,337 15,913 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 16,110 28,531 | George A. Hovane James A. LaBarre E. Joseph Gess R. Danny Hunting Eric H. Weisblatt James W. Petersor Teresa Stanek Rea Robert E. Krebs William C. Rowlat T. Gene Dillahunty Patrick C. Keane Bruce J. Boggs, Jr William H. Benz | 28,63 28,51 27,90 30,50 26,05 30,42 25,88 and 30,88 7 25,42 32,85 | 2 0 3 5 7 7 5 5 8 8 3 | Peter K. Skiff Richard J. McGra Matthew L. Schne Michael G. Savag Gerald F. Swiss Michael J. Ure Charles F. Wielan Bruce T. Wieder Todd R. Walters | eider 32,814 e 32,596 30,113 33,089 | |
| Address all correspondence | e to: | Platon N. Mandr BURNS, DOANE, P.O. Box 1404 Alexandria, Virg | SWECKER & MA | | L.P. | | |
| Address all telephone calls | to: Platon] | N. Mandros | | | at (| (703) 836-6620. | |
| I hereby declare that all sta and belief are believed to b statements and the like so r United States Code and tha thereon. FULL NAME OF SOLE OR FIR Yoshinori SUGAHARA | e true; and fur nade are punis t such willful | rther that these states shable by fine or imp false statements may | ments were mad prisonment, or b jeopardize the | e with th oth, unde validity o | e knowledge that er Section 1001 of | willful false Title 18 of the | |
| RESIDENCE Kyoto-Shi, Kyot | o Janan | | · · | | CITIZENSHIP | | |
| POST OFFICE ADDRESS | .e, vapan | | | | JAPANESE | · · · · · · · · · · · · · · · · · · · | |

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